#### FATENT COOPERATION TREATY

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From the INTERNATIONAL SEARCHING AUTHORITY MAR 2 4 2003 MICHEAL C. MAYO FERWING APATENT LAW BAXTER HEALTHCARE CORPORATION **ROUTE 120 AND WILSON ROAD** NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT ROUND LAKE, IL 60073 OR THE DECLARATION (PCT Rule 44.1) Date of Mailing (day/month/year) MAR 2003 Applicant's or agent's file reference F-5801 FOR FURTHER ACTION See paragraphs 1 and 4 below International application No. International filing date PCT/US02/37554 (day/month/year) 22 November 2002 (22.11.2002) Applicant BISCHOF ET AL.  $\boxtimes$ The applicant is hereby notified that the international search report has been established and is transmitted herewith. Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46): The time limit for filing such amendments is normally two months from the date of transmittal of the international search report. Where? Directly to the International Bureau of WIPO, 34, chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 740.14.35 For more detailed instructions, see the notes on the accompanying sheet. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. Reminders Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis 1 and 90 bis 3, respectively, before the completion of the technical preparations for international publication. Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices. In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months. See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site. Name and mailing address of the ISA/US Authorized officer Commissioner for Patents Box PCT Washington, D.C. 20231 Facsimile No. (703)305-3230 Telephone No. (703) 308-019 Form PCT/ISA/220 (April 2002) (See notes on accompanying sheet) Case F-580/ Pc/Seen by atty Subject

**Due Date** 

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# PATENT COOPERATION TREATY

# **PCT**

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference F-5801	FOR FURTHER ACTION		n of Transmittal of International Search Report A/220) as well as, where applicable, item 5					
International application No.	International filing date (day/mon	below.	Carliest) Priority Date (day/month/year)					
PCT/US02/37554	22 November 2002 (22.11.2002)		5 December 2001 (05.12.2001)					
Applicant								
BISCHOF ET AL.								
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.								
This international search report consists	of a total of L sheets.							
It is also accompanied by a copy of each prior art document cited in this report.								
1. Basis of the Report								
a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.								
the international search was Authority (Rule 23.1(b)).	the international search was carried out on the basis of a translation of the international application furnished to this							
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:								
contained in the international	d application in written form.							
filed together with the intern	national application in computer rea	lable form.						
furnished subsequently to th	is Authority in written form.							
furnished subsequently to th	is Authority in computer readable fo	rm.						
<del></del>	the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.							
the statement that the inform been furnished.	nation recorded in computer readabl	form is iden	tical to the written sequence listing has					
2. Certain claims were found	unsearchable (See Box I).							
3. Unity of invention is lackin	Unity of invention is lacking (See Box II).							
4. With regard to the title,								
the text is approved as subm	itted by the applicant.							
the text has been established	by this Authority to read as follows	:						
5. With regard to the abstract,								
the text is approved as subm	itted by the applicant.							
the text has been established	, according to Rule 38.2(b), by this	Authority as	it appears in Box III. The applicant					
	the date of mailing of this internation	=						
6. The figure of the drawings to be pub	The figure of the drawings to be published with the abstract is Figure No.							
as suggested by the applican	t.		None of the figures					
because the applicant failed	because the applicant failed to suggest a figure.							
because this figure better ch	aracterizes the invention.							

Form PCT/ISA/210 (first sheet) (July 1998)

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/37554

Box I Observations where certain claims were found unsearchable (Continuation of Item 1 of first sheet)					
This international report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:					
1. Claim Nos.: because they relate to subject matter not required to be searched by this Authority, namely:					
2. Claim Nos.:  because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:					
3. Claim Nos.:  because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).					
Box II Observations where unity of invention is lacking (Continuation of Item 2 of first sheet)					
This International Searching Authority found multiple inventions in this international application, as follows: Please See Continuation Sheet					
1. As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.					
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.					
As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:					
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:					
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.					

Form PCT/ISA/210 (continuation of first sheet(1)) (July 1998)

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/37554

Dec(7)   A 61B 19/00c, A01N 1/02   US CL   GO4/403-4(6, 435/2	A.	A. CLASSIFICATION OF SUBJECT MATTER							
B. FIELD SEARCHED  Minimum documentation searched (classification system followed by classification symbols)  U.S.: 604/403-416, 435/2  Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  Electronic data base consulted thring the international search (name of data base and, where practicable, search terms used)  CA online, WPIDS, USPATFULL  C. DOCUMENTS CONSIDERED TO BE RELEVANT  Category * Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No.  X US 5,399,719 A (WOLLOWITZ et al.) 21 March 1995 (21.03.1995), Figs. 20A,B,C and column 52, lines 9-52.  * Special caregories of oried documents  * Special caregories of oried documents  * Common fining the general action of the art which is not considered to be a featured in relevance or parameters are for the state above.  ** Special caregories of oried documents with the state of parameters of parameters of parameters of parameters of the state which is not considered to the state above.  ** Common fining the general residence of the state which is not considered to the state above.  ** Common fining the general residence of the state which is not considered to the state above.  ** Common fining the general residence of the state of the state above.  ** Common fining the general residence of the state above.  ** Common fining the general residence of the state above.  ** Common fining the general residence of the state above.  ** Common fining the general residence of parameters which may throw doubts on priority claim() or which is circument to considered to lawyed as invention cannot be considered to lawyed as invention cannot be considered to lawyed as invention and the document is considered to lawyed as invention and the document is considered to lawyed as invention and the document is considered to lawyed as invention and the document is considered to lawyed as invention and which the document is considered to lawyed as invention and the		IPC(7) : A61B 19/00; A01N 1/02							
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Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier application or patent published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filing date but later than the priority date claimed  "P" document published prior to the international filing date but later than the priority date claimed  "Commissioner of Patents and Trademarks BOX PCT  Washington, D.C. 20231  Facsimile No. (703)305-3230  Telephone No. (703) 308-019		X		1995 (21.03.1995), Figs. 20A,B,C and 1-24					
*A" document defining the general state of the art which is not considered to be of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  *L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  *O" document referring to an oral disclosure, use, exhibition or other means  *P" document published prior to the international filing date but later than the priority date claimed.  Date of the actual completion of the international search  O6 March 2003 (06.03.2003)  Name and mailing address of the ISA/US  Commissioner of Patents and Trademarks BOX PCT  Washington, D.C. 20231  Facsimile No. (703)305-3230  Priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention cannot be considered novel or cannot be consid		Further	documents are listed in the continuation of Box C.	See patent family annex.					
"A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier application or patent published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filing date but later than the priority date claimed  Date of the actual completion of the international search  O6 March 2003 (06.03.2003)  Name and mailing address of the ISA/US  Commissioner of Patents and Trademarks Box PCT  Washington, D.C. 20231  Facsimile No. (703) 305-3230  understand the principle or theory underlying the invention cannot be considered novel or cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered novel or cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered novel or cannot be considered novel or cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered novel or cannot be considered novel or cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "X"  document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document on step and invention cannot be considered to involve an inventive step when the document on ste	*	Sp	ecial categories of cited documents:						
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Form PCT/ISA/210 (second sheet) (July 1998)

INTERNATIONAL SEARCH REPORT	PCT/US02/37554
BOX II. OBSERVATIONS WHERE UNITY OF INVENTION IS. This application contains the following inventions or groups of inventions or inventive concept under PCT Rule 13.1. In order for all inventions to be expected by the paid.	which are not so linked as to form a single general
Group I, claims 1-10, drawn to a first method, a method of preparing a pa Group II, claims 11-24, drawn to a second method, a method of preparing a inventions listed as Groups I and II do not relate to a single general inventiv 13.2, they lack the same or corresponding special technical features for the multiple methods in a single grouping.	a blood platelet product and a container system. The

Form PCT/ISA/210 (second sheet) (July 1998)

PCT/US02/37554

#### NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filling of amendments under Article 19. The Notes are based on the requirements of the Patent Cooperation Treaty and of the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule" and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

#### INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and derivings) may be amended during the international prolimentry examination proveders, these is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only.

### What parts of the international application may be amended?

The claims only.

The description and the deswings may only be amended during interactional preliminary examination under Chapter  $\Pi$ .

When? Within 2 menths from the date of transmitted of the international search report or 16 menths from the priority date, whichever time limit expires later. It should be noted, however, that the encoderate will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the compistion of the technical proposations for international publication (Rule 46.1).

#### Where not to the the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Scarching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/s filed, see below.

How? Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replecement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

## What deciments must/may accompany the amendments ?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confounded with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled,
- (iii) the claim is new;
- (IV) the claum replaces one or more claums as filed.
- (v) the date is the result of the division of a claim as filed